UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION

PATENT NO. : 9,149,345 B2 Page 1 of 2

APPLICATION NO. : 12/167032 DATED : October 6, 2015 INVENTOR(S) : Lomicka et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the claims,

In column 18, line 10-32, in Claim 13, delete "13. An implant for replacement of a single natural tooth and insertion into a bore at the extraction site of the single natural tooth, the implant comprising: a unitary body having a main shaft portion configured with a non-circular closed outer periphery for engaging bone and a plurality of distinct roots extending apically from the main shaft portion to a distal end, the main shaft portion being shaped and sized to substantially conform to a circular bore in a jaw upon insertion into the bore, wherein the roots are integrally formed with and extending apically from the main shaft portion;

a porous tantalum portion disposed at the unitary body for engaging bone within a bore on an animal or human body; and

wherein the unitary body generally defines a coronal-apical axis, and wherein the main shaft portion comprises a plurality of contiguous convexly curved portions interconnected to surround the coronal apical axis, wherein at least one pair of adjacent convexly curved portions intersect to form an elongated indent or groove that extends in a coronal-apical direction, and wherein the roots are configured to resist a torsional force applied to the implant and about the coronal-apical axis." and insert --13. The dental implant of claim 1 wherein the unitary body is non-threaded.--, therefor

In column 18, line 33, in Claim 14, delete "14. The implant of claim 13 is a dental implant." and insert --14. An implant for replacement of a single natural tooth and insertion into a bore at the extraction site of the single natural tooth, the implant comprising: a unitary body having a main shaft portion configured with a non-circular closed outer periphery for engaging bone and a plurality of distinct roots extending apically from the main shaft portion to a distal end, the main shaft portion being shaped and sized to substantially conform to a circular bore in a jaw upon insertion into the bore, wherein the roots are integrally formed with and extending apically from the main shaft portion; a porous tantalum portion disposed at the unitary body for engaging bone within a bore on an animal or human body; and

Signed and Sealed this Eighth Day of March, 2016

Michelle K. Lee

Michelle K. Lee

Director of the United States Patent and Trademark Office